

Class	Subclass
ISSUE CLASSIFICATION	

FILED UNDER 35 U.S.C. 371

PATENT NUMBER

U.S. UTILITY Patent Application

K.C. O.I.P.E. TK2-118 SCANNED	PATENT DATE
--	--------------------

APPLICATION NO. 09/868311	CONT/PRIOR - D F	CLASS 505 208	SUBCLASS 209	ART UNIT 1764	EXAMINER Nguyen, Tam Khad
------------------------------	---------------------	--------------------------------	-----------------	------------------	---------------------------------

APPLICANTS

Takao Kimura
Nobuyasu Ohshio
Takahiro Kawamura
Kazuhiko Hagiwara

TIME

Catalyst for hydrodesulfurization isomerization of light hydrocarbon oil, method for preparation thereof, and method for hydrodesulfurization isomerization of light hydrocarbon oil using the catalyst.

PTO-2040
12/89

SWING CLASSIFICATION

CROSS REFERENCE		SUBCLASSIFICATION					
CLASS	SUBCLASS	CLASS	SUBCLASS	CLASS	SUBCLASS	CLASS	SUBCLASS
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64
65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104
105	106	107	108	109	110	111	112
113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152
153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168
169	170	171	172	173	174	175	176
177	178	179	180	181	182	183	184
185	186	187	188	189	190	191	192
193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208
209	210	211	212	213	214	215	216
217	218	219	220	221	222	223	224
225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248
249	250	251	252	253	254	255	256
257	258	259	260	261	262	263	264
265	266	267	268	269	270	271	272
273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288
289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304
305	306	307	308	309	310	311	312
313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328
329	330	331	332	333	334	335	336
337	338	339	340	341	342	343	344
345	346	347	348	349	350	351	352
353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368
369	370	371	372	373	374	375	376
377	378	379	380	381	382	383	384
385	386	387	388	389	390	391	392
393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408
409	410	411	412	413	414	4	

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS Sheets Dwg. Figs. Dwg. Print Fig.		CLAIMS ALLOWED Total Claims Print Claim for O.G.	
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
	_____ (Primary Examiner) (Date)		ISSUE FEE Amount Due Date Paid	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)